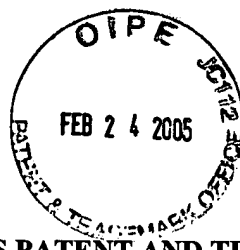


Practitioner's Docket No. 3293.023



02/25/05

Zhu
AF

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ruggero M. Santilli

Application No.: 10/020,091

Group No.: 1753

Filed: 12/14/2001

Examiner: K. Mayekar

For: APPARATUS AND METHOD TO INCREASE DENSITY AND ENERGY OF HYDROGEN, OXYGEN,
AND OTHER GASES

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number ED 591867746 US

Date of Deposit 2/24/05

I hereby state that the following *attached* paper or fee

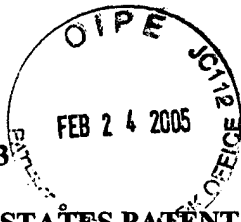
Response to Final Office Action,
After Final Response Amendment Transmittal,
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is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Robin Dee Carter

Signature of person mailing paper or fee

Practitioner's Docket No. 3293.023



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ruggero Maria Santilli

Application No.: 10/020,091

Group No.: 1753

Filed: 12/14/2001

Examiner: K. Mayekar

For: APPARATUS AND METHOD TO INCREASE DENSITY AND ENERGY
OF HYDROGEN, OXYGEN, AND OTHER GASES

Corres. and Mail
BOX AF

**RESPONSE UNDER
37 C.F.R. § 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP**

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT OR RESPONSE AFTER FINAL REJECTION--TRANSMITTAL

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

*(When using Express Mail, the Express Mail label number is mandatory;
Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

Gdeposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. § 1.8(a)

G with sufficient postage as first class mail.

37 C.F.R. § 1.10*

G as "Express Mail Post Office to Addressee"

Mailing Label No. ED 591867746 US (mandatory)

TRANSMISSION

G facsimile transmitted to the Patent and Trademark Office, (703) _____


Signature

Date: 2/23/05

Robin Dee Carter

(type or print name of person certifying)

** Only the date of filing (' 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under ' 1.8 continues to be taken into account in determining timeliness. See ' 1.703(f). Consider "Express Mail Post Office to Addressee" (' 1.10) or facsimile transmission (' 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.*

1. Transmitted herewith is an amendment after final rejection (37 C.F.R. 1.116) for this application.

STATUS

2. Applicant is a small entity. A statement was already filed.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

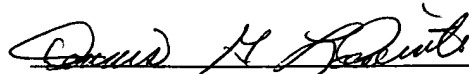
FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col.1)		(Col. 2)	(Col. 3)	SMALL ENTITY	
	Claims Remaining After Amendment		Highest No Previously Paid For	Present Extra	Rate	Addit Fee
Total	20	Minus	61	= 0	x \$25 =	\$0
Indep	2	Minus	8	= 0	x \$100 =	\$0
First Presentation of Multiple Dependent Claim					+ \$180 =	\$0
					Total Addit. Fee	\$0

No additional fee for claims is required.

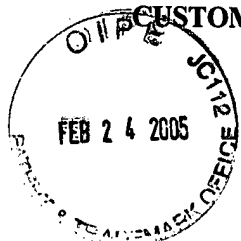
Date: 2/23/05


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727-943-9300
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ATTORNEY DOCKET NO.: 3293.023

CUSTOMER NO.: 24040

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ruggero Maria Santilli)	
)	
S.N.: 10/020,091)	Examiner: K. Mayekar
)	
Filed: December 14, 2001)	Art Unit: 1753
)	
Confirmation No: 9972)	
)	
For: APPARATUS AND METHOD TO)	
INCREASE DENSITY AND ENERGY OF)	
HYDROGEN, OXYGEN, AND OTHER)	
GASES)	
_____)	

Certificate of Express Mail Under 37 C.F.R. 1.10

"Express Mail" mailing label number: ED 591867746 US

Date of Deposit: 2/24/05

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A handwritten signature in cursive script that reads "Robin Dee Carter".

Robin Dee Carter, Paralegal

RESPONSE AFTER FINAL OFFICE ACTION

M/S: Box AF - (NON-FEE)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the (FINAL) Examiner's Action mailed January 10, 2005, having a shortened statutory period for response set to expire April 10, 2005, the above-identified patent application is amended as follows: